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Title: Forged money detector

Abstract:

A test method is proposed which makes possible the detection of forged money with simple means.

The forged money detectors consist of a light source in the region from 100 to 500 nm (2, 12, 13), which illuminate the bank notes directly or via a diffusing screen (1, 14, 15, 24) so that the fluorescent colours present in the bank notes reflect.

Furthermore, the principle of the clip in its function as contact closure (7, 16, 17), window (8, 9) component and necessary precondition to fulfil the function. The power supply is provided via a storage battery (3) or a power pack (4) which by means of an electric circuit (11) is the precondition for the light source.